

APPLICATION FOR PERMIT

Serial No. 10589

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office NOV 14 1940
Returned to applicant for correction _____
Corrected application filed _____

The undersigned ELDORADO-ROVER MINING COMPANY, INC.

Name of applicant

of Nelson, County of Clark,
State of Nevada, hereby make S application for

permission to appropriate the public waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation.) incorporated June 27th, 1934 in State of Nevada, main office, room 309 First National Bank Bldg, 415 East First, Reno, Nevada.

1. The source of the proposed appropriation is COLORADO RIVER

Name of stream, lake, or other source

near mouth of Eldorado Canyon2. The amount of water applied for is 0.50 c.f.s. per-day
200,000-gallons second-feet.

One second-foot equals 40 miners' inches

3. The water to be used for mining and milling ores and domestic uses

Irrigation, power, mining, manufacturing, domestic, or other use

4. The water is to be diverted from its source at the following point:

in NW $\frac{1}{4}$ of SW $\frac{1}{4}$ Section 2, T. 26 S, R. 65 E., M.D. Mer. at a point on

Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated.

bank of Colorado River whence the west $\frac{1}{4}$ section corner of section 2 T. 26 S R 65 E M D Mer bears N 12° 05' W 1225.6 feet.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

(a) Number of acres to be irrigated is _____

(b) Description of land to be irrigated _____

Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

(c) Use will begin about _____ and end about _____, of each year.

Month

Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

(d) Power to be developed is _____ horsepower.

(e) Works to be located on NW $\frac{1}{4}$ of NE $\frac{1}{4}$ Section 14 T. 26 S R 64 E, with
about 6 miles of 4 inch iron pipe line

Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.

extending to the Eldorado-Rover Mining Co. quartz mill.(f) Point of return of water to stream Water dumped into tailing pit

Describe in same manner as point of diversion.

at the quartz mill and flows through gravel down Eldorado Canyon to
Colorado River at near point of diversion.(g) ~~State Engineer's office has no objection to the proposed~~ Water to be used for
mining and milling ores - present mill running 3 shifts, mills 110 ton
ore; proposed to increase milling capacity to 200 tons per day.(h) Use will begin about Jan. 1st and end about Dec. 31, of each year.

Month

Month

(i) Remarks J. D. McPherson, general manager, in charge, address
Nelson, Clark County, Nevada.

DESCRIPTION OF PROPOSED WORKS

It is proposed to establish pump at point of diversion on bank of Colorado

State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water

River and pump water through 4 inch diameter iron pipe line to sand settling

is to be stored in reservoirs, it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.

Tank S. 40°27' W 94 feet distance, thence lay 4 inch iron pipe line on meandering line as shown on accompanying map to tank at the Eldorado Rover Quartz mills and to establish a booster pump at settling tank to elevate the water 1865 feet for distance of 6 miles to Eldorado-Rover Quartz Mill.

5. Estimated cost of works pipeline \$10,000.00; two Fairbanks-Morse Duplex pumps \$4,000.00; Electric installation \$1,000.00

6. Estimated time required to construct works 1 year to complete

7. Remarks As it will be quite expensive to elevate the water, care

For use of applicant

will be taken that no water will be wasted. All water, except percentage lost in evaporation will be returned to the Colorado River.

ELDORADO-ROVER MINING COMPANY, INC. Applicant.

By J. T. McWilliams

STATE WATER RIGHT SURVEYOR

Compared RMC - C.T.

This sheet inspected

, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights on the source. It is understood that the 0.5 of a cubic foot of water per second herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependent upon the amount of water actually placed to a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed. The State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.5 of a cubic foot per second.

Actual construction work shall begin on or before August 1, 1941

Proof of commencement of work shall be filed before September 1, 1941

Work must be prosecuted with reasonable diligence and be completed on or before August 1, 1943

Proof of completion of work shall be filed before September 1, 1943

Application of water to beneficial use shall be made on or before

August 1, 1944

Proof of the application of water to beneficial use must be filed with State Engineer on or before September 1, 1944

Map Filed NOV 29 1940

Proof of commencement of work filed JUL 1 1941

Proof of completion of work filed DEC 1 1943

Cancellation SEP 26 1944

due to discontinuance of operation

WITNESS MY HAND AND SEAL this 3rd day of March, 1941

ALFRED MERRITT SMITH

State Engineer.

Compared RMC - C.T.

BY

H.W. REPERT, ASSISTANT STATE ENGINEER